

CLAIMS

1. In a fuel cell separator having provided in a peripheral part gas passages for guiding reaction gases and a reaction product passage for guiding a reaction product, reaction gases being guided from the gas passages to a central part and reaction product produced at the central part being guided to the reaction product passage,

a fuel cell separator characterized in that the central part is made a metal member and the peripheral part is made a resin member and this resin member is connected to the metal member by an elastic member.

2. A fuel cell separator according to claim 1, characterized in that a projecting central seal part surrounding the central part is provided on the elastic member.

3. A fuel cell separator according to claim 1 or claim 2, characterized in that projecting passage seal parts severally surrounding the gas passages and the reaction product passage are provided on the peripheral part.

4. A fuel cell separator according to claim 2, characterized in that the elastic member and the central seal part are formed integrally from a rubber material.